App. F. IX-4 P 11

Previous References. (1940-1 War) War File No. 130 - 40.
Serial Nos. 182

Later References.
W39-42-182.

GENERAL AND REVENUE SECRETARIAT.

Serial Nos. H 110 Int-1

Part B for December 1941

SUBJECT.

Air Organisations in India

Krishnan
19.12.41

86/W Air Organisations in India etc

General and Revenue Secretariat | W File No. 130 of 1940-1 | [App. F. III—2

Serial No. 1

From The Secy to the Hon'ble the Resident Pd. 59-41 dated the 28th Nov. 41 forwarding for information a list of Air Organisations in India.

Subd for perusal. Three sets of the enclosures have been received. One set will be sent to the Chief Engineer under whose control the Aerodromes in the State are, another set may be kept in the PWD Secrett and one set in the Chief Secrett.

RS 29/11

Secy to Govt

For perusal

29/11/41

Dewan
Asst. P.W.D. Secy

DEWAN'S OFFICE
3. DEC. 1941
NO 4684

CHIEF SECRETARY
29 NOV. 1941
GOVT. OF MYSORE.

Subd with a letter to the C.E. forwarding a set. 4/12/41

After issue the file will be sent to the PW Secrett for retaining one set.

RS 5/12

Issued 1093/W dated 5th Dec. 41 to the C.E.

PW Secrett

P W Section
No 468
Date 6/12/41
Asst to C.A. to

6/12

No 468
10/12/41.

Returned after retaining one set of lists.

Chief Secrett

8/12 8/12 8/12

NOTE—Contn. Sheet.

WD 01155—GPB—55,000—23-10-41

W 130-40-1 864/W

The reply to this communication should be addressed to the Secretary to the Resident in Mysore, Bangalore, by designation and not by name.

Confidential

No. Pol.59-41

Encl. 21 Sheets.

FROM

THE SECRETARY
TO THE HON'BLE THE RESIDENT IN MYSORE.

To

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore.

CB. 1115 28/11/41

Dated Bangalore, the 28th Novr. *1941*

Air Organisations in India, etc.

SIR,

I am directed to forward for information (1) a list of Air Organisations in India, (2) a list of landing grounds in British India and Indian States, and (3) a statement showing the charter rates, etc. for aircraft available with the various flying clubs and Operating Companies.

I have the honour to be,
Sir,
Your most obedient servant,

SECRETARY TO THE RESIDENT.

[Confidential.]

Statement showing the charter rates, &c., for the aircraft available with Operating Companies in India.

Name of Operating Company with address and telephone number.	Aircraft stationed at	Type of aircraft. Numbers within brackets.		Passenger accommodation.	Economical cruising speed M. P. H.	Charter Rates. Per hour of flying or per mile.	For night stop.	Detention charges for a day of non-flying away from the base.	Remarks
1. Messrs. Indian National Airways, Ltd., Scindia House, Connaught Circus, New Delhi. Telephone ... 7083, 8132 Office	Delhi	E.17-B Beechcraft (3)	3	Safe range with 3 passengers ... 490 miles. " " " 2 " 650 " " " " 2 " and maximum petrol ... 600 " Safe range with maximum petrol and 1 passenger ... 780 "	*140	Re. 1—0—0 per mile	Rs. 40 per night stop	Rs. 50 per day or part thereof.	*Speed of the Beechcraft has been temporarily restricted to this figure from 170 m.p.h.
3462 Aerodrome, New Delhi.		D.H. 90 Dragonfly (1)	4	Safe range with 4 passengers ... 330 " " " " 3 " 500 " " " " maximum petrol and 2 passengers ... 600 "	115	Rs. 1—4—0 "	Ditto.	Ditto.	
		Airspeed Envoy II (1)	5	...	125	Rs. 1—8—0 "	Ditto.	Ditto.	
2. Messrs. Tata Sons, Ltd., Aviation Department, Bombay House, 24, Bruce Street, Fort, Bombay. Telephone ... 26041	Bombay Karachi	Waco (8)	3	...	130	0—12—0 per mile in India. Re. 1—0—0 per mile outside India.	...	The daily charge is Rs. 200 and if the average mileage charge per day does not equal or exceed the daily charge, the daily charge is substituted.	
		D.H. 86 (Express Air Liner). (2)	8	...	140	Rs. 2—8—0 per mile in India. Rs. 3—0—0 per mile outside India.	...	The daily charge is Rs. 500 but if the average mileage charge per day does not equal or exceed the daily charge, the daily charge is substituted.	
		Dragon Rapide (2)	6	...	130	Rs. 1—4—0 per mile in India. Rs. 1—8—0 per mile outside India.	...	The daily charge is Rs. 300 but if the average mileage charge per day does not equal or exceed the daily charge, the daily charge is substituted.	
3. Air Services of India, Ltd., P. B. No. 959, Churchgate Street, Bombay. Telephone ... 27547 (Day), 87173, 40035 (Night)	Bombay	Fox Moth (2)	2	...	95	Rs. 45 per hour	Rs. 50 per night	Rs. 90	
		Vega Gull (2)	3	...	140	" 80 per hour	" 50 "	" 160	
		Dragon Rapide (2)	8	...	130	" 125 per hour	" 100 "	" 200	
4. Indian Air Survey & Transport, Ltd., Jessore Road, 24-Parganas, Dum Dum. Telephone ... Regent ... 811, Dum Dum ... 78	Dum Dum	†Leopard Moth (2)	2	...	110	0—12—0 per mile	" 30 "	" 50	†These are not available all at the same time owing to shortage of personnel.
		Hornet Moth (1)	1	...	100	Ditto.	" 30 "	" 50	

LS39PD—80—6-9-41—PSVPD.

[Confidential.] *Statement showing the charter rates, &c., for the aircraft available with Flying Clubs and Operating Companies in India.*

Name of operating Company with address and telephone number	Aircraft stationed at.	Type of aircraft. Numbers within brackets.	Passenger accommodation.	Economical cruising speed. M. P.H.	Charter Rates. Per hour of flying or per mile.	For night stop.	Detention charges for a day of non-flying away from the base.	Remarks.
The Karachi Aero Club Ltd., P. O. Box No. 249, Karachi. Telephone: Aerodrome ... 9232 Office (Hony. Secy.) ... 2395	Karachi (Drigh Road).	Leopard (1) .. Hornet (1) ... Tiger (1) ... ... D. H. 60-M. Moth (2)	2 1 1 1	100 100 85 80	Rs. A. P. 0 8 0 per mile 0 7 6 „ 0 7 6 „ 0 7 0 „	Rs 10 per night for pilots detention allowance. Rs. 20 per day of 24 hours or more detention charges for the machine, if the machine is flown less than 300 miles average per day.		
The Bombay Flying Club Ltd., Juhu Aerodrome, Bombay. Telephone No. 86078.	Juhu Aerodrome	D. H. 82 Tiger Moth (3) D. H. 60 Major Moth (2) D. H. 94 Moth Minor (1)	1 1 1	80/90 „ „	30 0 0 per hour	No charges for night stop or detention if the aircraft flies for 4 hours during the day. If not, Rs. 100 per night will be charged.		
The Delhi Flying Club Ltd., Civil Aerodrome, New Delhi. Telephone: Aerodrome, New Delhi 2885	New Delhi	D. H. 82 Tiger Moth (4)	1	80	0 14 0 per mile	Rs. 25	Rs. 100 per day ...	No detention charge is made for the day light hours when a minimum of 3 hours has been flown on the first day of charter. When the amount of flying is less than 3 hours a detention charge of Rs. 7-8 per hour during day light and an "all in charge" of Rs. 25 per night will be made, provided that the total charge for detention shall not exceed Rs. 100.
The United Provinces Flying Club, Ltd., Civil Aerodrome Cawnpore Telephone 2858	Cawnpore Lucknow.	Fox Moth (1) ... Gipsy Moth (2) ...	2 1	90 80	60 per hour 60 „	Rs. 10 *plus* 10 Pilots' outstation allowance	Rs. 2 per hour.	
The Bengal Flying Club, Ltd., Civil Aerodrome, Dum Dum. Telephone: Regent 807	Dum Dum.	D. H. 60 Major Moth (2) D. H. 82 Tiger Moth (4)	1 1	80 80	28 „ 28 „	.....	Rs. 10 per hour with the exception of the period 12 noon to 3 p. m.	
The Northern India Flying Club, 41, Lawrence Road, Lahore. Telephone 7281	Civil Aerodrome, Lahore.	D. H. 60 Major Moth (1) D. H. 82 Tiger Moth (2)	1 1	80 80	30 „ 30 „			*(a) When a machine is hired by "A" pilot and no staff accompanies it Rs. 5 per hour detention charge during day light and an "all in" night charge of Rs. 10 will be made subject to the total bill for each 24 hours for the hire of the machine not exceeding Rs. 100. (b) When a machine is hired together with a pilot Rs. 7-8 per hour detention charge during day light and an "all in" night charge of Rs. 15 will be made subject to the total bill for each 24 hours for the hire of the machine not exceeding Rs. 200.
The Madras Flying Club, Ltd., Post Box No. 286, Madras. Telephone: Office ... ... 3197 Aerodrome. ... 88097	Meenambakkam Aerodrome.	Gipsy Moth (2) ... Tiger Moth (1) ... Leopard Moth (1) ...	1 1 2	75/85 75/85 95/100	40 „	*Nil*	Rs. 100 per day (in the event of the machine being flown by the Pilot Instructor). Rs. 50 per day (if being flown by Assistant Pilot). Pilot expenses, telegram, &c., to be borne by charterer.	
The Bihar Flying Club, Ltd., Patna ... Telephone No. 203.	Aerodrome, Patna	Miles Hawk (1) ...	1	105	35 „	*Nil*	Rs. 75 per day	If the flying time exceeds 3 hours of flying per 24 hours, then no extra charge will be made for night stop. No detention charge if flying time exceeds 3 hours per day.

LS39PD—80—5-9-41—PSVPD.

LIST OF AIR ORGANISATIONS IN INDIA.

(b) *Charter Services.*

Name.	Address.		Telephone No.
Indian National Airways, Ltd. ...	Scindia House, Connaught Circus, New Delhi.	Office ...	(7683 & 8132)
		Aerodrome ...	3462
Tata Sons, Ltd., Aviation Dept. ...	Bombay House, 24, Bruce Street, Fort, Bombay.		26041
Air Services of India Ltd. ...	P. B. No. 959, Churchgate Street, Bombay.	Day ...	27547
		Night ...	87173
			40035
Indian Air Survey and Transport Ltd.	Jessore Road, 24-Parganas, Dum Dum.	Regent ...	811
		Dum Dum ...	78
The Karachi Aero Club, Ltd. ...	P. O. Box No. 249, Karachi	Aerodrome ...	9232
		Office (Hony. Secretary). ...	2395
The Bombay Flying Club, Ltd. ...	C. A., Juhu, Bombay ...		86078
The Delhi Flying Club, Ltd. ...	C. A., New Delhi ...		2885
The U. P. Flying Club, Ltd. ...	C. A., Cawnpore ...		2858
The Bengal Flying Club, Ltd. ...	C. A., Dum Dum ...	Regent ...	807
The Northern India Flying Club ...	41, Lawrence Road, Lahore		7281
The Madras Flying Club, Ltd. ...	P. B. No. 286, Madras ...	Office ...	3197
		Aerodrome ...	88097
The Bihar Flying Club, Ltd. ...	Patna		203

LS39PD—80—1-9-41—PSVPD.

LIST OF AIR ORGANISATIONS IN INDIA.

(a) *Regular Air Services.*

No.	Name of Company.	Address.	Telephone No.	Route Served.	Frequency of Service.
1.	British Overseas Airways Corporation.	Finlay House	2881	(*i*) *Seaplane.* Karachi—Raj Samand—Gwalior—Allahabad—Calcutta.	(*i*) Twice a week from Sydney (Australia) to Durban (South Africa) *viâ* Cairo.
		McLeod Road, Karachi ...	2882		
2.	K. L. M.	The Inspector, K. L. M., Royal Dutch Air Lines, 27, Delhousi Square, Calcutta.	Calcutta 440	Karachi—Jodhpur—Allahabad—Calcutta.	Twice a week Batavia—Lydda. Once a week Batavia—Sydney.
3.	Tata Sons, Ltd. ...	Aviation Department, Bombay House, 24, Bruce Street, Fort, Bombay.	26041	(*i*) Karachi—Bhuj—Ahmedabad—Bombay — Hyderabad—Madras—Trichinopoly—Colombo.	(*i*) Four times a week.
				*(*ii*) Bombay—Goa—Cannanore—Trivandrum—Trichinopoly.	(*ii*) Once a week.
				*(*iii*) Bombay—Indore—Bhopal—Gwalior—Delhi.	(*iii*) Twice a week.
4.	Indian National Airways, Ltd.	Scindia House, Connaught Circus, New Delhi.	7683	Karachi—Jacobabad—Multan—Lahore—Delhi.	Twice a week.
				Delhi—Cawnpore—Allahabad—Calcutta.	„ „

*Seasonal Services operated from October/November to April/May.

LS39PD—80—1-9-41—PSVPD.

LIST OF LANDING GROUNDS IN INDIAN STATES.

(Corrected up to 30th June 1941.)

Residency.	State.	Aerodromes and Landing Grounds.	
		Existing.	Proposed.
1. *Baroda* (and Gujrat States)	Baroda	*Mithapur. (Okha Port). Amreli. Baroda.	
	Dharmpur	Dharmpur.	
	Sachin	Dumas.	
	Rajpipla	Rajpipla.	
	Cambay	...	Cambay.
2. *Central India*	Indore	Bijasani.	
Indore	Rewa	Satna.	
2. (*a*) *Political Agent in Bundelkhand*—	Garrauli	Garrauli.	
Nowgong	Panna	Panna.	
2. (*b*) *Political Agent in Bhopal* ...	Bhopal	Bairagarh.	
Bhopal			
2. (*c*) *Political Agent in Malwa*—			
Indore			
3. *Eastern States*—			
Calcutta	Mayurbhanj	Baripada.	
	Cooch Behar	Cooch Behar.	
3. (*a*) *Political Agent, Orissa States, Sambalpur.*	Athgarh	Athgarh.	
	Khandpara	Khandpara.	
	Nilgiri	Nilgiri.	
	Sonepur	Sonepur.	
~~3. (*b*) *Political Agent, Chattisgarh States, Raipur.*~~	~~Raipur (R.A.F.)~~		
4. *Gwalior*	Gwalior	Naulakha.	
	Rampur	Rampur.	
5. *Hyderabad*	Hyderabad	Begumpet. Adilabad. Bidar. Aurangabad.	
6. *Kolhapur*	Kolhapur	Kolhapur.	
	Jath	Jath.	
	Phaltan	Phaltan.	
7. *Madras States*—			
Trivandrum	Travancore	Trivandrum & Quilon.	
8. *Mysore*	Mysore	Bangalore. Mysore.	
9. *Punjab States*	Jind	Sangrur.	
Lahore/Simla	Loharu	Loharu.	
	Patiala	Patiala.	
9. (*a*) *Punjab Hill States*—			
Simla	—	—	

*Prepared and owned by Tata Chemicals, Limited, Bombay.

Residency.	State	Aerodromes and Landing Grounds.	
		Existing.	Proposed.
10. *Rajputana*	Bikaner ...	Bikaner ...	Suratgarh.
		Gajner ...	Parihara.
Ajmer	Sirohi ...	Abu Road & Sirohi.	
10. (*a*) *Resident*	Alwar ...	Alwar.	
Jaipur	Jaipur ...	Isarda. Sanganer. Jhunjhunu. Swaimadhopur. Malpura. Badhal. Babai.	
	Shahpura ...	...	Shahpura.
10. (*b*) *Resident in Mewar*	Udaipur ...	Udaipur ...	Kankroli.
Udaipur	Dungarpur ...	...	Dungarpur.
10. (*c*) *Political Agent, Eastern Rajputana States, Bharatpur.*	Dholpur ...	Dholpur.	
	Bharatpur ...	...	Bharatpur.
	Karauli ...	...	Karauli.
	Kotah ...	...	Kotah.
10. (*d*) *Resident, Western Rajputana States, Jodhpur.*	Jodhpur ...	Jodhpur. Jalore. Merta Road. Nagaur. Pali. Sojat. Tilwara. Uterlai. Gadra Road.	
	Palanpur ...	Deesa.	
11. *Western India Agency, Rajkot*	Bhavnagar ...	Bhavnagar.	
	Cutch ...	Bhuj.	
	Idar ...	Himatnagar.	
	Junagadh ...	Junagadh. Veraval.	
	Limbdi ...	Limbdi. Ranagadh.	
	Nawanagar ...	Jamnagar.	
	Porbandar ...	Porbandar.	
	Rajkot ...	Rajkot.	
	Wankaner ...	Wankaner.	
	Dhrangadhra ...	Dhrangadhra.	
	Palitana ...	Palitana.	
11. (*a*) *Political Agent, Sabarkantha* ...	Vijaynagar ...	...	Vijaynagar.
Sadra			
11. (*b*) *Political Agent, Western Kathiawar, Rajkot.*	(See 11).		
11. (*c*) *Political Agent, Eastern Kathiawar*	—	—	

LS39PD—80—1-9-41—PSVPD.

LANDING GROUNDS NOT NECESSARILY MAINTAINED IN A FIT CONDITION.

Province.		Name.	Owner.
Bengal	...	Berhampur ...	... Government of Bengal.
		Jalpaiguri ...	... Ditto.
		Jessore ...	... Ditto.
		Midnapur ...	... Ditto.
		Mymensingh ...	... Ditto.
		Maheshganj ...	... Mr. R. Pal Chowdhuri, Maheshganj Estate, Dist. Nadia.
Bihar	...	Baikunthapur ...	Mrs. Mackinnon.
		Darbhanga ...	... Raj Engineer, Darbhanga.
		Huthwa ...	... Raj Huthwa Raj.
		Moniara ...	... Mr. R. H. Cassel, Moniara Concern.
		Partabpore ...	... Partabpore Co.
Madras	...	... Cochin (Vypeen Reclamation).	Port of Cochin.

LS39PD—80—1-9-41—PSVPD.

LIST OF LANDING GROUNDS IN BRITISH INDIA.

(Normally maintained in a fit condition).

Province.	Name.	Name and address or the licensee or controlling authority.
Open to public use—		
Bengal ...	... Dum Dum Air Port ...	... Government (Civil Aviation
	... Chittagong ...	... Directorate).
Bihar ...	... Gaya ...	... Government (C. A. Directorate).
	... Jamshedpur ...	... Tata Iron and Steel Co., Ltd. Jamshedpur.
Bombay ...	... Ahmedabad ...	... Government (C. A. D.)
	... Bombay (Juhu)	... Ditto.
Delhi ...	... Delhi (Safdarjung)	... Ditto
Madras ...	... Cuddapah ...	... Ditto.
	Denakonda ...	... Ditto.
	Madras ...	... Ditto.
	Ramnad ...	... Ditto.
	Trichinopoly ...	... Ditto.
	Cochin ...	... Ditto.
Punjab ...	... Lahore ...	... Ditto.
	Multan ...	... Ditto.
Sind ...	... Jacobabad ...	... Ditto.
	Karachi Air Port	... Ditto.
	Mughal Bhim	... Ditto.
United Provinces	... Allahabad ...	... Ditto.
	Cawnpore ...	... Ditto.
	Fatehpore ...	... Ditto.
Baluchistan ...	... Jiwani ...	... Ditto.
	Pasni ...	... Ditto.
Open to use with prior permission of the licensee or controlling authority—		
Bihar ...	... Muzaffarpur ...	... Collector, Muzaffarpur.
	Patna ...	... ,, Patna.
	Bhagalpur ...	... ,, Bhagalpur.
Madras ...	... Coimbatore ...	... Government of Madras.

LS39PD—80—1-9-41—PSVPD.

CONFIDENTIAL.

1098/W. Enc. 7 sheets.

W 130-40-2

5th December 1941.

The Chief Engineer of Mysore.

Air Organisations in India, etc.

I am directed to forward for information (1) a list of Air Organisations in India, (2) a list of landing grounds in British India and Indian States, and (3) a statement showing the charter rates, etc. for aircraft available with the various flying clubs and Operating Companies, received from the Residency.,

I have the honour to be,

Sir,

Your most obedient servant,

For Chief Secretary to Government.